

The Delta supports vibrant commercial and recreational fisheries. Eighty percent of the state's commercial fishery species either live in or migrate through the Delta.



# **SITUATION SUMMARY**

### Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

#### Weather of Concern.

- A Red Flag Warning is in effect for portions of San Bernardino, Orange and Riverside Counties from 11/21/15 at 1000 hours to 11/22/15 at 1800 hours.
- A Red Flag Warning is in effect for portions of Los Angeles and Ventura Counties from 11/20/15 at 2000 hours to 11/22/15 at 1800 hours.
- The coldest air so far this season will move into southwest Oregon and northern California late Monday night and Tuesday. Even colder air will continue over the area into Thanksgiving weekend. Low temperatures east of the Cascades should fall into the single digits by Thanksgiving morning. If there is fresh snow on the ground then below zero readings are possible east of the Cascades.
- A cold Gulf of Alaska weather system is still on track to bring a change in the weather pattern early next week. After a very mild weekend, precipitation will begin spreading across Northern California Monday night. Rain and mountain snow are forecast for Tuesday and Wednesday. Snowfall accumulation is likely at the higher elevations especially on Tuesday with snow levels dropping down to as low as 2000 feet on Wednesday. Showers may still be possible over the Sierra crest on Thanksgiving day.
- Santa Ana Conditions are expected to strengthen Friday night into Saturday, bringing the potential for extreme fire danger that may last through Sunday. Fire Weather Watches are in effect for much of Ventura and Los Angeles counties. Northeast winds are expected to gust to around 50 mph across the mountains and to around 40 mph for the coastal and valley areas that are prone to Santa Ana winds. Locally higher gusts will be possible. Relative Humidity during the daytime will fall into the teens and single digits, with poor overnight recoveries.

**Active Weather Warnings, Watches and Advisories by County:** 

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php



# **WEATHER**

### **WEATHER SYNOPSIS BY REGION:**

#### **NORTHERN CALIFORNIA**

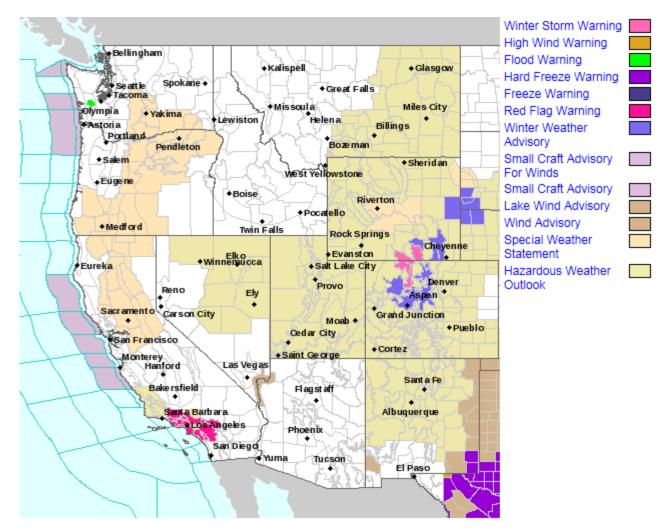
High pressure will produce mild and dry conditions through early Sunday. NE to E winds will gust to 25-35 mph in wind-prone areas from the lower western Sierra slopes to the coast through Sunday morning, with the peak coming Saturday morning. The high will move off to the east as a weak Pacific low pressure area moves toward the coast late Sunday. The low will spread light rain into western and northern areas on Monday, with cooler temperatures and gusty SW to W winds expected in all areas. A stronger system will follow, with light rain possible in northern areas Monday night. By early Tuesday the main low will still be in western WA, but strong SW to NW winds (Gusts 30-50 mph), scattered light rain, and colder temperatures can be expected across Northern California. As the low moves closer and colder air moves overhead late Tuesday winds will diminish. Snow levels will drop to 2000-3000 feet by late Tuesday. The low will move into the Great Basin on Wednesday. Snow and snow showers will still be possible over the eastern mountains through Thursday, but the remainder of Northern California will dry out with mostly clear to partly cloudy skies. NW to NE surface winds will become strong and gust from the western Sierra slopes to the coast again Wednesday through early Friday. The total precipitation over the 7-Day period will be up to 1.50 inches in far NW CA, 0.10-0.50 inches elsewhere in the mountains, and a trace to 0.25 inches at lower elevations.

#### **SOUTHERN CALIFORNIA**

A cold dome of high pressure dropping into the Great Basin will generate an offshore pressure gradient, resulting in well above normal temperatures, low Relative Humidity (RH) and gusty winds across Southern California. Some localized north winds of 10-20 mph will be possible this morning across northern Los Angeles County and interior sections of Santa Barbara and San Luis Obispo Counties which should die off by noon. Temperatures today and Saturday will be up to 15 degrees above normal with highs reaching the mid to upper 80s in the valleys, coastal plains and lower foothills of Southern California. Minimum RH is already very low early this morning and expect most places below 5,000 feet to see readings in the 8-12% range. Tonight, winds will increase sharply after midnight, and by daybreak Saturday, winds of 20-30 mph with gusts approaching 50 mph will be possible. Once again, the strongest winds will likely occur over Ventura and northern Los Angeles County. The Santa Ana Wildfire Threat Index has a marginal rating for this area Saturday and Sunday. The winds may decrease slightly Saturday afternoon, but it will still be quite windy during peak heating hours. The winds may increase a bit over Orange County and the Inland Empire Saturday night into Sunday morning. Expect all offshore winds to come to an end by Sunday evening. Meanwhile, across Central California, expect light winds and seasonally cool temperatures. There will be night through morning fog in the San Joaquin Valley through Monday. Next week, a system over the Pacific Northwest is expected to slowly push inland. It appears this system will take an inland path, robbing the southern part of the state of significant precipitation. Central and Northern California will likely see precipitation Monday evening with a better chance of rain and snow Tuesday evening into Wednesday. Most of the precipitation will stay in the Sierras where significant snows will occur during the middle of the week. Only scattered light precipitation is expected elsewhere Wednesday and Thursday. It will be much cooler and by Thanksgiving, highs will only be in the 30s and 40s in the mountains to the 60s at lower elevations. It will be very windy in the mountains and deserts all next week.



# STATE WEATHER MAP



# **FIRE ACTIVITY**

# <u>Preparedness Levels</u>

**National Preparedness Level 1** 

### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

### **California Fire Potential & Weather Maps**

## Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

### Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

### **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

## **NWS California River Forecast Center:**

http://www.cnrfc.noaa.gov/



# **CAL OES 2014 DROUGHT**

## Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
  for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
  put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



# **CAL OES 2014 DROUGHT**

## Cal EOC Incident - 2014 Drought

## **Local Emergency Proclamations:**

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
  Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
  Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
  Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
  Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
  County), and Twain Harte Community Services District (Tuolumne County).

# **CAL OES MISSIONS**

### **New Cal OES Missions**

- 2015-LAW-20086, 11/19/15, 1010 hours, Inyo County Sheriff requested 30 ground personnel and a California National Guard helicopter to assist in the search for a subject missing since 11/9. The subject's vehicle was located on 11/18 at 36° 33.48' by -118° 13.494', which is on a remote Forest Service Rd in Inyo National Forest, near Whitney Portal. The area is in excess of 12,000 feet in elevation, extremely cold, with fresh snow on the ground. The subject left a note in his car dated 11/9 which indicated he would be hiking in the area. Inyo requested strong Type I, Alpine rated personnel for the mission. A total of 37 personnel were secured from Marin County, Bay Area Mountain Rescue, San Diego County, Mono County, LA County and Kern County. The California National Guard allocated a helicopter to the mission. A Command Post has been established at the Lone Pine Airport and the search is scheduled for 11/20/15 beginning at 0700. Mission on going
- 2015-LAW-20082, 11/19/15, 1147 Hours, Trinity County has request Human Remains Detection (HRD) dogs to search a parcel of land in the Kettenpom area of Trinity County. The search will attempt to locate the remains of a subject missing since Oct 11. Request referred to the Canine Coordinator for tasking and scheduling. Mission on going
- 2015-LAW-20106, 11/19/15, 1953 Hours, San Bernardino Sheriff requested a Human Remains Detection (HRD) dog team to assist in the search for the remains of a possible homicide victim Search is scheduled for 11/20/15 at 0930. Staging will be at the Twin Peaks Sheriff Substation. Request referred to Cal OES Canine Coordinator for tasking. An available HRD team was located and assigned. Mission on going





## Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

